

COPY

| Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary) | | ATTY DOCKET NO. 1422-428P APPLICATION NO. 09/581,594 APPLICANT KUBOTA, Teruo et al. FILING DATE June 15, 2000 GROUP 1751 | | | | | | | | | | | | |
|---|-----------------|---|---|---|---|---|---|-------------|--------------------------------|-------|--------------|-------------|------|--|
| FOREIGN PATENT DOCUMENTS | | | | | | | | | | | | | | |
| | DOCUMENT NUMBER | | | | | | | DATE | COUNTRY | CLASS | SUB CLASS | TRANSLATION | | |
| | | | | | | | | | | | | YES | NO | |
| <i>Am</i> | 8 5 1 8 1 6 | | | | | | | 1977-06-16 | BE | — | — | Abs | only | |
| <i>Am</i> | 08 | 0 | 3 | 4 | 9 | 9 | 9 | 1996-02-06 | JP | — | — | Abs | only | |
| <i>Am</i> | 05 | 2 | 0 | 9 | 2 | 0 | 0 | 1993-08-20 | JP | — | — | Abs | only | |
| <i>Am</i> | 09 | 0 | 5 | 9 | 6 | 9 | 9 | 1997-03-04 | JP | — | — | Abs | only | |
| <i>Am</i> | 11 | 3 | 1 | 0 | 7 | 9 | 0 | 1999-11-09 | JP | — | — | Abs | only | |
| <i>Am</i> | 11 | 3 | 0 | 2 | 6 | 9 | 9 | 1999-11-02 | JP | — | — | Abs | only | |
| <i>Am</i> | 11 | 2 | 9 | 3 | 2 | 9 | 3 | 1999-10-26 | JP | — | — | Abs | only | |
| <i>Am</i> | 11 | 2 | 9 | 3 | 2 | 9 | 0 | 1999-10-26 | JP | — | — | Abs | only | |
| <i>Am</i> | 11 | 1 | 7 | 2 | 2 | 7 | 9 | 1999-06-29 | JP | — | — | Abs | only | |
| <i>Am</i> | 11 | 0 | 4 | 3 | 7 | 0 | 0 | 1999-02-16 | JP | — | — | Abs | only | |
| <i>Am</i> | 10 | 1 | 7 | 6 | 2 | 0 | 0 | 1998-06-30 | JP | — | — | Abs | only | |
| <i>Am</i> | 10 | 1 | 5 | 8 | 6 | 9 | 9 | 1998-06-16 | JP | — | — | Abs | only | |
| <i>Am</i> | 10 | 1 | 5 | 2 | 7 | 0 | 0 | 1998-06-09 | JP | — | — | Abs | only | |
| <i>Am</i> | 10 | 0 | 8 | 8 | 1 | 9 | 9 | 1998-04-07 | JP | — | — | Abs | only | |
| <i>Am</i> | 09 | 3 | 0 | 2 | 3 | 9 | 0 | 1997-11-25 | JP | — | — | Abs | only | |
| <i>Am</i> | 09 | 2 | 7 | 9 | 2 | 0 | 0 | 1997-10-28 | JP | — | — | Abs | only | |
| <i>Am</i> | 09 | 2 | 7 | 9 | 1 | 9 | 3 | 1997-10-28 | JP | — | — | Abs | only | |
| <i>Am</i> | 09 | 1 | 5 | 1 | 3 | 9 | 2 | 1997-10-06 | JP | — | — | Abs | only | |
| <i>Am</i> | 09 | 0 | 8 | 7 | 6 | 9 | 7 | 1997-03-31 | JP | — | — | Abs | only | |
| <i>Am</i> | 09 | 0 | 8 | 7 | 6 | 9 | 4 | 1997-03-31 | JP | — | — | Abs | only | |
| <i>Am</i> | 09 | 0 | 8 | 7 | 6 | 9 | 1 | 1997-03-31 | JP | — | — | Abs | only | |
| <i>Am</i> | 08 | 3 | 0 | 2 | 3 | 9 | 8 | 1996-11-19 | JP | — | — | Abs | only | |
| <i>Am</i> | 08 | 3 | 0 | 2 | 3 | 9 | 1 | 1996-11-19 | JP | — | — | Abs | only | |
| <i>Am</i> | 08 | 1 | 7 | 0 | 0 | 9 | 5 | 1996-07-02 | JP | — | — | Abs | only | |
| <i>Am</i> | 08 | 0 | 0 | 3 | 5 | 9 | 9 | 1996-01-09 | JP | — | — | Abs | only | |
| <i>Am</i> | 07 | 2 | 8 | 9 | 2 | 5 | 9 | 1995-07-11 | JP | — | — | Abs | only | |
| <i>Am</i> | 05 | 1 | 2 | 5 | 4 | 0 | 0 | 1993-05-21 | JP | — | — | Abs | only | |
| <i>Am</i> | 02 | 2 | 3 | 2 | 3 | 0 | 0 | 1990-09-14 | JP | — | — | Abs | only | |
| <i>Am</i> | 02 | 2 | 3 | 2 | 2 | 9 | 9 | 1990-09-14 | JP | — | — | Abs | only | |
| <i>Am</i> | | 3 | 2 | 7 | 9 | 6 | 3 | 1989-08-16 | EP | — | — | Abs | only | |
| | AS2 | 1 | 1 | 0 | 7 | 1 | 0 | Unavailable | JP (see BE 851816 above) | — | — | Abs | only | |
| <i>Am</i> | | 5 | 1 | 3 | 8 | 2 | 4 | 1992-11-19 | EP | — | — | | | |
| <i>Am</i> | | 3 | 8 | 8 | 7 | 0 | 5 | 1990-09-26 | EP | — | — | | | |
| EXAMINER <i>Lorna M. Sawyer</i> | | | | | | | | | DATE CONSIDERED <i>3-17-06</i> | | | | | |
| EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | | | | | | | | | | | | |